

Date: Mon, 21 Jun 93 04:30:12 PDT
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>
Errors-To: Info-Hams-Errors@UCSD.Edu
Reply-To: Info-Hams@UCSD.Edu
Precedence: Bulk
Subject: Info-Hams Digest V93 #755
To: Info-Hams

Info-Hams Digest Mon, 21 Jun 93 Volume 93 : Issue 755

Today's Topics:

Broadcast IDs (2 msgs)
 Callbook Server
 Dipoles on Gutters
 Excellent 2m propagation 19/20 June
 Help with Radio Direction Finding kits
How to find the answers to frequently-asked questions about Ham Radio
 Looking for a Kenwood KB-1 knob
 Need tubes for Nazi field radio
 Ohio/Penn DX Bulletin #116
 Poor Operating Practice By 5A0RR
 U.K. 6m Band

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Mon, 21 Jun 1993 05:08:59 GMT
From: usc!howland.reston.ans.net!xlink.net!sol.ctr.columbia.edu!news.unomaha.edu!
cwis.unomaha.edu!ncc2001@network.UCSD.EDU
Subject: Broadcast IDs
To: info-hams@ucsd.edu

WJRJ? Boy, somebody lived in Atlanta a long time ago. I can't remember
that far back. But I do remember when Channel 17 was a small UHF station
that played 'Star Trek' at 6am on Saturday mornings, before it became a
big hit in syndication.

My, how time flies....

Michael Fortner

Date: Sun, 20 Jun 1993 21:04:06 GMT
From: usc!howland.reston.ans.net!darwin.sura.net!knuth.mtsu.edu!raider!theporch!
jackatak!martinbw@network.UCSD.EDU
Subject: Broadcast IDs
To: info-hams@ucsd.edu

When I was in college our station ID was:

With less power than an ordinary lightbulb WTTU-FM, Cookville, Tennessee

We were using a 10 watt transmitter with a gain antenna that gave us an
effected radiated power of 22.5 watts (this was mentioned in our end of
broadcast day transmission).

* Bruce W. Martin Internet: martinbw@jackatak.raidernet.com *
* 4558 Brooke Valley Dr. AOL: Dragon16 *
* Hermitage TN 37076-2650 HAM Call: KQ4TV *
* Voice: (615) 872-9942 Work: (615) 244-2022 *
* FAX/MODEM: (615) 885-4182 *

Date: Mon, 21 Jun 1993 01:49:18 GMT
From: usc!wupost!csus.edu!news.ucdavis.edu!othello.ucdavis.edu!
ez006683@network.UCSD.EDU
Subject: Callbook Server
To: info-hams@ucsd.edu

Devon E Bowen (bowen@cs.Buffalo.EDU) wrote:

: In article <C8vx97.7MD@dxis.monroe.pa.us>, k2ph@dxis.monroe.pa.us (Bob
Schreibmaier) writes:

: > One question about the format: It appears that station location
: > no longer appears in the output, as it did automagically with the
: > previous database. Is there some option we can set to make this
: > information appear?

: I've been told that the FCC no longer distributes this information with
: the data.

This happened pretty recently. I filled out a station location on my 610 in March of 1991. When Sue earned her license (February 27, 1993) she wasn't asked for a station location on the 610 and none shows up on her license.

FWIW

Dan

--

```
*-----*
* Daniel D. Todd      Packet: KC6UUD@WA6RDH.#nocal.ca.usa      *
*                    Internet: DDTODD@ucdavis.edu              *
*                    Snail Mail: 1750 Hanover #102              *
*                    Davis CA 95616                            *
*-----*
*      I do not speak for the University of California....    *
*      and it sure as hell doesn't speak for me!!             *
*-----*
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Date: Sun, 20 Jun 1993 00:41:45 GMT

From: usc!howland.reston.ans.net!darwin.sura.net!knuth.mtsu.edu!raider!theporch!
jackatak!martinbw@network.UCSD.EDU

Subject: Dipoles on Gutters

To: info-hams@ucsd.edu

In a recent discussion of wire antennas it was suggested that a dipole could be made using 5 conductor rotor control cable and cutting each conductor to tune for different bands and thus eliminate the need for an antenna tuner for these bands. I was wondering if anybody has done this and what would be the affect of running an antenna like this along the gutter of the house (125 ft long 14 ft above the ground).

Thanks

73

```
*****
* Bruce W. Martin      Internet: martinbw@jackatak.raider.net.com *
* 4558 Brooke Valley Dr.  AOL:      Dragon16                      *
* Hermitage TN 37076-2650  HAM Call: KQ4TV                        *
* Voice:      (615) 872-9942  Work:      (615) 244-2022          *
* FAX/MODEM:   (615) 885-4182                                         *
*****
```

Date: Sun, 20 Jun 93 05:04:56 GMT
From: swrinde!gatech!howland.reston.ans.net!torn!nott!cunews!revcan!balsam!
cowan@network.UCSD.EDU
Subject: Excellent 2m propagation 19/20 June
To: info-hams@ucsd.edu

There was some superior 2m propagation last night until about 5 AM. I had
a QSO with 3 stations in Quebec City on various repeaters in New York state (I
am in Ottawa).

--

Darin Cowan - cowan@balsam.pinetree.org | I just try to make people's
VE3 OIJ | lives a little more surreal

Date: 21 Jun 93 15:01:00 +1200
From: waikato.ac.nz!fri.cri.nz!simpsoni@decwrl.dec.com
Subject: Help with Radio Direction Finding kits
To: info-hams@ucsd.edu

I am interested in building some equipment for radio direction finding
for the 2 meter FM band. I have heard about the Ramsey RDF kitset but would
like to hear of anyones experiences with either this kit or any others.

Thanks,
Ian ZL1IAN

Date: 21 Jun 93 09:44:03 GMT
From: pacbell.com!amdahl!amdahl!uts.amdahl.com@network.UCSD.EDU
Subject: How to find the answers to frequently-asked questions about Ham Radio
To: info-hams@ucsd.edu

Posted-By: auto-faq 2.4

How to find the Rec.radio.amateur.misc Frequently Asked Questions list

This article will tell you how to find the answers to frequently-asked
Questions (FAQ) from rec.radio.amateur.misc. The FAQ articles are posted on
the 7th of each month. This article is posted on the 14th, 21st, and 28th of
every month as a reminder of where to find the FAQ.

The FAQ articles are intended to summarize some common questions on the
rec.radio.amateur.misc newsgroup and Info-Hams mail list as well as to help

beginners get started.

Besides the monthly posting, the FAQ is always available via anonymous FTP and from e-mail servers. This article contains instructions for obtaining a copy of the FAQ. It also contains the table of contents from the FAQ so that you know which questions are covered by it.

Please provide a copy of the FAQ to any new or soon-to-be Hams you know.

Regular FAQ postings can help save network bandwidth and maintain a good signal-to-noise ratio in the newsgroup. However, they can't do it alone - you, the reader, have to use them. If you are a new user, please print and review the FAQ articles and look at the instructions in the news.newusers newsgroup before posting any articles. If you are an experienced user, please help by refraining from answering frequently-asked questions on the newsgroup if they are already answered by the FAQ articles. Instead, send e-mail to the user who asked the question. (It will be helpful if you include the part of the FAQ that answers their question, but not the whole thing.)

--How to obtain a current copy of the FAQ-----

There are 3 ways to obtain a copy of the FAQ.

- 1) NetNews
- 2) Anonymous FTP
- 3) An Electronic Mail Server

Option #1: NetNews

If you are familiar enough with NetNews to look through previous articles on your system, Option #1 above may be the easiest for you. The FAQ is posted so that it should not expire from your site's news spool until the next one is posted. Unfortunately, some news administrators do not honor the expiration dates meant to preserve the FAQ.

Look in rec.radio.amateur.misc, rec.radio.info, rec.answers, or news.answers. If the FAQ has expired at your site, try Option #2 (and ask your news administrator to honor expiration dates for articles cross-posted to news.answers if he/she can.)

Option #2: Anonymous FTP

Anonymous FTP uses the File Transfer Protocol. It is only available to sites which are directly connected to the Internet. If you don't know how to use FTP and can't find a friend to help you, continue to Option #3. If your site is not connected to the Internet, you should also continue to Option #3.

The following sites have copies of the FAQ:
site name & address path to FAQ articles

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-----
ftp.amdahl.com      pub/radio/amateur/faq.[1-3].Z
                    located in western USA, updated daily when changes occur
ftp.cs.buffalo.edu  pub/ham-radio/faq_ham_[1-3]
                    located in eastern USA, updated monthly
rtfm.mit.edu        pub/usenet/news.answers/ham-radio-faq/part*
                    located in eastern USA, updated monthly
                    contains news.answers archive - most UseNet FAQs are here
grivel.une.edu.au   pub/ham-radio/buffalo/ham-radio/faq_ham_[1-3]
                    located in Australia, updated monthly (mirror of Buffalo)
nic.funet.fi         pub/ham/info/faq_ham_[1-3]
                    located in Finland, updated monthly

```

Remember, when connecting to the remote system, use the login name of "anonymous" and, as a courtesy to the site administrators, your e-mail address for the password.

Option #3: Electronic Mail Server

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If you can't use Options 1 or 2, your only remaining option is electronic mail.
You can retrieve a copy of the FAQ by sending a message to
    mail-server@rtfm.mit.edu

```

The body of your mail will contain a command for the mail server software. To get all of the FAQ (consisting of 70K of e-mail in 3 parts), place the following in the subject of your message:

```
send usenet/news.answers/ham-radio-faq/*
```

To obtain just one part, substitute the part number for the "1" in the following example:

```
send usenet/news.answers/ham-radio-faq/part1
```

Leave out the subject of your message because the mail server will ignore it.

```

--- begin sample mail message ---
To: mail-server@rtfm.mit.edu
From: me@here.org
Date: Mon Aug 14 22:27:33 PDT 1995

```

```

send usenet/news.answers/ham-radio-faq/*
--- end sample mail message ---

```

Table of Contents

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Dates indicate last modification.

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--Submitting changes for the FAQ-----

If you have comments or updates for the FAQ, send e-mail to
hamradio-faq@amdahl.com

This will send mail to all the people on the FAQ editorial review group.

Date: 21 Jun 93 03:07:56 GMT
From: news-mail-gateway@ucsd.edu
Subject: Looking for a Kenwood KB-1 knob
To: info-hams@ucsd.edu

I am looking for a Kenwood KB-1 knob. If someone in net land has one and would like to exchange it for \$ please let me know.

Internet address ahall@umassmed.ummed.edu
slow mail address Art Hall (WB3EJA)
107 Main St.
S. Grafton, MA. 01560-1120

--

Login name: ahall In real life: Art A. Hall
Office: Biomedical, (508)8563758
Directory: /resh/ahall

Date: Mon, 21 Jun 1993 09:06:05 GMT
From: sdd.hp.com!apollo.hp.com!hpwin052!hpqmoea!dstock@network.UCSD.EDU
Subject: Need tubes for Nazi field radio
To: info-hams@ucsd.edu

Scott Dorsey (kludge@grissom.larc.nasa.gov) wrote:

: May I recommend ESRC, down in Florida? They managed to dig up a bunch of
: 1J6G tubes for a battery-powered transceiver for me, and charged a reasonable
: price for them.
: --scott
: --
: "C'est un Nagra. C'est suisse, et tres, tres precis."

Worth trying, I suppose. I believe that although many US valve
types migrated eastwards, few European ones went westwards. It may be
necessary in the end to try European sources.

Moi aussi, j'ai des magnetophones suisse par Kudeleski et par Willi
Studer.

David

Date: Sun, 20 Jun 1993 15:41:00 MDT
From: access.usask.ca!kakwa.ucs.ualberta.ca!ersys!adec23!ve6mgs!
usenet@decwrl.dec.com
Subject: Ohio/Penn DX Bulletin #116
To: info-hams@ucsd.edu

SB DX @ ALLBBS \$OPDX.116
Ohio/Penn DX Bulletin No. 116

The Ohio/Penn Dx PacketCluster
DX Bulletin No. 116
BID: \$OPDX.116
June 21, 1993
Editor Tedd Mirgliotta, KB8NW

Provided by BARF-80 BBS Cleveland, Ohio

Online at 216-237-8208 14400/9600/2400/1200/300 8/N/1

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, DXMB, DF4RD, AD1C, JR1CTA, 4X6ZK, NA2M, K4CEF & Southeastern Cluster Group, AA7UT, W8GMH, KQ8M, W8XD, K8YVI and K9MK/5 for the following DX information.

3V, TUNISIA. There was a report from 4X6ZK stating a 3V0CW was active on 15 meters CW, June 7th. Operator stated to QSL via JI1STK. WFWL.

5A, LIBYA. By the time you read this, Romeo's operation may be over. The word is that 5A0RR will be QRT on June 21st. DX spots began appearing on the Ohio/Penn Network on June 15th around 2300z by RW3AH on 20 meter CW. By 0030z June 16th, Romeo had a very strong signal on 20 meter SSB and operated until about 0200z before moving to 80 meters. He operated on 80 meters, both SSB and CW, until about 0330z before returning to 20 meters SSB. Romeo QRTed about 0430z on 20 meters SSB and this is the last time stateside has heard him on SSB. Since then, sporadic CW operations with very weak signals have been reported along with mixed reports of possible slims operating (WFWL!). Europeans and Russians state Romeo continues to operate but with a very weak signal.

Now for the RUMORS floating around (remember only RUMORS!). One rumor, from UZ9OWI on the W2MIG net says that Romeo and company are traveling within Libya "on business". Speculation says that his operation may be from a small portable or mobile type setup. A second rumor indicates that he is working a good bit of Europe, but no USA and speculation is that the 5A government may have restricted his operation to exclude the U.S. These two rumors can not be verified until after Romeo's operation.

There is a W1AW message being passed along on many of the packet BBS's stating, "Due to the outrageous operating practices Romeo is utilizing, running 100 kc on 20m, the ARRL DXCC has no choice but to rescind acceptance of these cards for DXCC credit." THIS IS A HOAX! According to Paul, KB1BE, someone unknown to ARRL Headquarters has gotten into their system and set up that statement to forward out. To REPEAT: THIS IS A HOAX!!

E3, ERITREA. JR1CTA reports that JH1AJT, DJ9ZB, K5VT and possibly others will be active June 28 thru July 7. They will be active on 160-6 meters, including the WARC's bands on CW/SSB/RTTY. The call sign is unsure, but it may be something like E31A??. QSL via JH1AJT.

OX, GREENLAND. Mike, N7PQ0, will operate this summer from the Greenland Ice Sheet Project 2 (GISP2) camp. This summer encampment of about 40 scientists and technicians are working at the apex of Greenland's ice sheet, some 3,150 meter high. There is in an excess of 3,000 meters of ice thickness, and the primary scientific mission is to obtain an ice core down to bedrock to allow detailed studies of climate conditions

over the past 200,000 years. Mike, an atmospheric scientist and middle school teacher from Reno, Nevada, has been assigned the callsign OX/N7PQ0. He will be operating SSB daily (as schedule permits) on 14340 kHz at 0100z for general contacts world-wide. Operation dates are approximately June 27 thru August 1. QSL manager is AA7UT, Arthur Johnson, 11060 Fir Drive, Reno, Nv 89506. American ops should enclose, at minimum, an SASE; and overseas hams, at minimum, an SAE and IRC.

PY0S, ST. PETER & ST. PAUL ROCKS. The NATAL DX Group (Brazilian Amateur Radio Group) is planning a DXpedition in January/February of 1994. Four operators will activate PY0SK and PY0SP running two station full time on CW/SSB, all bands (including the WARC's), RTTY, 6 meters (CW/SSB), packet and satellite operations. This will be the first time that packet radio and satellite operations has ever been used on PY0S. Operations will last for three weeks. QSL via PS7KM for SSB, RTTY, 6 meters, packet and satellite contacts. QSL via PT7WA for CW and HF contacts.

TT8, CHAD. Steve, TT80B0, is active from here. Check around 14256 kHz between 2000 to 2300z. QSL via WA40B0.

Z3, MACEDONIA. Well, it is time to change your database program again. As of June 17th, the Macedonians have changed their prefixes to Z3.

ZK1, NORTH COOK ISLANDS. ZK1AJJ/ZK1 is very active from here, but mainly on CW. Check between 0200 to 0400z and 1045 to 1230z on 40, 30, 20 and 17 meters. His length of stay is unknown at this time. QSL via JR2KDN.

FAX YOUR DX INFORMATION NOW! Faxing is available Monday/Wednesday/Friday from 0430 to 2330z only. The number is 216-237-8208 and operates Group 3 FAX Service Class 2 (EIA/TIA 592) only. Use only the dates and times specified. FAX Service Class 1 (EIA/TIA 578) is available upon request by leaving a message to the Sysop on BARF-80 BBS. The FAX card is sharing the same phone line as BARF-80 BBS using a data/fax/phone switch.

Excerpts and distribution of The OPDX Bulletin are granted as long as OPDX/BARF80 receive credit. To contribute DX info, call BARF-80 BBS online at 216-237-8208 14400/9600/2400/1200/300 and leave a message with the Sysop or send InterNet Mail to: aq474@cleveland.freenet.edu or send BitNet Mail to: aq474@cleveland.freenet@cunyvms or send PRODIGY Mail to: DFJH48A or send a message via packet to KB8NW @ WA8BXN.OH.USA.NA

/EXIT

Date: Sun, 20 Jun 1993 06:25:59 GMT
From: usc!howland.reston.ans.net!darwin.sura.net!gatekeeper.es.dupont.com!
esds01.es.dupont.com!COLLINST%esvx19.es.dupont.com@network.UCSD.EDU

Subject: Poor Operating Practice By 5A0RR
To: info-hams@ucsd.edu

In article <C8wC40.521@acsu.buffalo.edu>, v111qheg@ubvms.cc.buffalo.edu
(P.VASILION) writes:

>This has nothing to do about DXers. Most dxers are the finest ops out there.
>These problems arise because of the operator on the other end. The stations
>calling are just doing what the dx is telling them to do. If you don't go
>by his rules, you wont get the QSO. Therefore flame about Romeo. He could

And I disagree that it is the DXers who were doing the interfering.
Just because a DX station says what Romeo did does not give any of them
the right to step on someone else in a QSO. No piece of paper gives
anyone that right.

Well, I stayed up and listened to what sounded like the "Control Op" and
several others after Romeo went QRT. They dropped down to 7.178 and
chatted for about an hour on the operation. This person said that
Romeo should know better than to do what he did about taking up 100Khz
but it wasn't his place to tell DX ops how to operate.

I did hear several other operators on the air who were wiped out by
this operation and many said they would be writing to the FCC and the
ARRL. I wouldn't be surprised if this happens too many more times that
the QSOs be disallowed by the ARRL because of Poor Operating Practice
on part of Romeo and the others ops.

The majority of DX ops don't operate like this but it gives
all hams a bad name and DX ops in this case particularly. Just like what
occurs daily almost on 14.300 and above.

I brought up the subject hopefully to encourage others to listen before
transmitting. Its only common courtesy to others and sets a good example
to the new ops entering the hobby.

73, Tom WI3P collinst@esvax.dnet.duPont.com or collinst@holonet.net
***** The comments, opinions, belief, sentiment, views & scribblings *****
***** above this signature are mine, and mine alone. They do not *****
***** reflect the E.I. DuPont de Nemours Co., Inc., its subsidiaries *****
***** and/or its partners nor its employees or shareholders. *****

Date: 21 Jun 93 10:22:52 GMT

From: news-mail-gateway@ucsd.edu
Subject: U.K. 6m Band
To: info-hams@ucsd.edu

Not so long ago someone said that the U.K. 6m band only went from 50.0 to 50.1. This is incorrect it goes from 50.0 to 52.0. According to the bandplan SSB calling is on 50.200, but I've yet to hear any stations there. Intercontinental DX calling is on 50.110.

73,

Paul

~~~~

Packet: GW7KES@GB70NV.#45.GBR.EU

Primary Intenet: pdu@unixa.nerc-barry.ac.uk  
Secondary Internet: paul@gleep.demon.co.uk

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End of Info-Hams Digest V93 #755

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